

United States Department of Agriculture

Soil Conservation Service

Casper, Wyoming



Wyoming Water Supply Outlook Jun. 1, 1985



FOREWORD

HOW FORECASTS ARE MADE

Most of the annual streamflow in the Western United States originates as snowfall. This snowfall accumulates high in the mountains during winter and early spring. As the snowpack accumulates, hydrologists estimate the runoff that will occur when it melts. Predictions are based on careful measurements of snow water equivalent at selected index points. Precipitation, temperature, soil moisture, and antecedent streamflow data are viewed in conjunction with snowpack data to prepare runoff forecasts. This report presents a comprehensive picture of water supply outlook conditions for areas dependent upon surface runoff. It includes selected streamflow forecasts, summarized snowpack and precipitation data, reservoir storage data, and narratives describing current conditions.

Streamflow forecasts are cooperatively generated by Soil Conservation Service and National Weather Service hydrologists. Forecasts become more accurate as more data affecting runoff becomes known. For this reason forecasts are issued that reflect three future precipitation conditions - Below Normal, Average, and Above Normal. These forecasts are termed reasonable minimum, most probable, and reasonable maximum. Actual streamflow can be expected to fall between the lower and upper forecast values eight out of ten years.

Snowpack data are obtained by using a combination of manual and automated measurement methods. Manual readings of snow depth and water equivalent are taken at locations called snow courses on a monthly or semi-monthly schedule during the winter. In addition, snow water equivalent, precipitation, temperature, and other parameters are monitored on a daily basis and transmitted via radio telemetry to central data collection facilities. Both monthly and daily data are used to project snowmelt runoff.

FOR MORE INFORMATION

Copies of Monthly Water Supply Outlock Reports and other reports may be obtained from the states listed below. Because of the limited space, snow survey measurements are not published in monthly reports. An annual snow survey data summary is published by the Soil Conservation Service for each of the western states. Historical snow survey data may be obtained at those same offices.

STATE	ADDRESS
Alaska	Room 129,2221 East Northern Lights Blvd., Anchorage AK 99504
Arizona	Room 3008, Federal Bldg., 230 North First Ave., Phoenix AZ 85025
Colorado (New Mexico	2490 West 26th Ave., Denver CO 80211
Idaho	304 North 8th Street, Room 443, Boise ID 83702
Montana	10 East Babcock, Room 443, Federal Building, Bozeman MT 59715
Nevada	50 South Virginia Street, Third Floor, Reno NV 89505
Oregon	1220 Southwest 3rd Ave.,16th Floor,Portland OR 97204
Utah	4418 Federal Bldg.,125 South State St.,Salt Lake City UT 84147
Washington	360 U.S. Court House, Spokane WA 99201
Wyoming	Federal Bldg.,Room 3124,100 East 'B' St.,Casper WY 82601

In addition to state reports, a Water Supply Outlook Report for the Western United States is published by the Soil Conservation Service and National Weather Service monthly, January through May. Reports may be obtained from the Soil Conservation Service, West National Technical Center, 511 Northwest Broadway, Room 514, Portland, OR 97209.

Published by other agencies:

Water Supply Outlook Reports prepared by other agencies include - Snow Survey Branch, California Department of Water Resources, P.O. Box 388, Sacramento, CA 95802; British Columbia - The Ministry of Environment, Water Investigations Branch, Parliament Buildings, Victoria, British Columbia, V8V 1X5; Yukon Territory - Department of Indian and Northern Affairs, Northern Operations Branch, 200 Range Road, Whitehorse, Yukon Territory, Y1A 3V1, Alberta, Saskatchewan, and N.W.T. - The Water Survey of Canada, Inland Waters Branch, 110-12 Avenue S.W., Calgary, Alberta, T3C 1A6.

Wyoming Water Supply Outlook

AND

FEDERAL - STATE - PRIVATE COOPERATIVE SNOW SURVEYS

Issued by

Peter C. Myers Chief Soil Conservation Service Washington, D.C.

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Frank S. Dickson State Conservationist Soil Conservation Service Casper, Wyoming

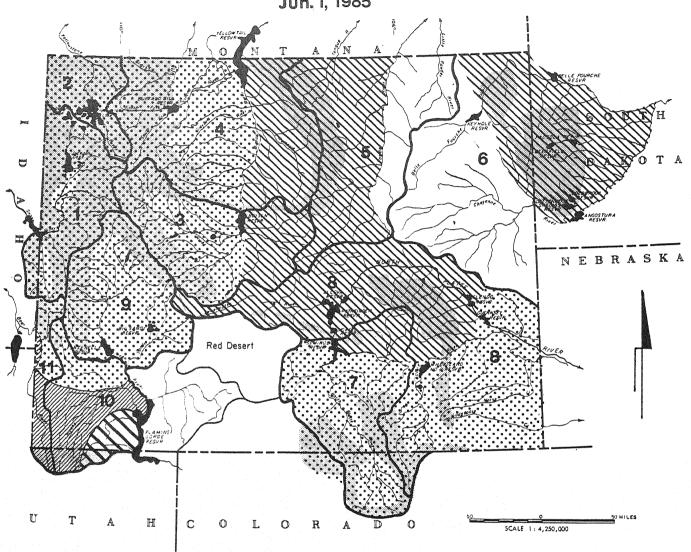
Prepared by

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STREAMFLOW PROSPECTS FOR WYOMING

Spring and Summer Period

Jun. 1, 1985



LEGEND

1.	Snake River Basin	14200	7 A. S. Barrier B. Barrier B.
2.	Upper Yellowstone and Madison River Basins	>130%	Much Above Average
3.	Wind River Basin	V////////	
4.	Bighorn River Basin	110%-130%	Above Average
5.	Powder and Tongue River Basins		
	Belle Fourche and Cheyenne River Basins	90%-110%	Near Average
7.	그 물을 하는 것이 그리고를 하는 데 그림을 하는 것이 되는 것 같아	70%-90%	Below Average
8.	Lower North Platte, Sweetwater, and Laramie River Basins	1111111111111111111111111111111111111	Much Below Average
9.	Upper Green River Basin		
10.	Lower Green River Basin	<u>Carlagoria</u>	Not Forecast
11.	Upper Bear River Basin		

GENERAL OUTLOOK

STREAMFLOWS PEAKING 2 TO 4 WEEKS EARLY THIS YEAR MEAN SHORTAGES FOR MANY WYOMING WATER USERS. SPRING PRECIPITATION CONTINUES BELOW NORMAL IN THE DROUGHTY TREND OF 1985.

SNOWPACK:

Winter snowpacks are nonexistent below 9,500 feet elevation. Warm dry weather has reduced the statewide snow percentage to 44 percent below average.

PRECIPITATION:

May precipitation was greater than 50 percent below normal in many areas to near normal over the mountainous terrain. The Big Horn drainage again received less than one-half normal as well as many eastern sections. A few stations did receive, however, above normal amounts, particularly in higher elevations of the Upper Platte, Little Missouri, and Tongue drainages and northeastern Wyoming.

May recordings caused seasonal comparisons to continue to fall. These statistics follow the March and April trend. The western sections of the Big Horn and Wind River drainages are very dry (50 to 70 percent below normal). The Yellowstone, Snake, Niobrara, and Lower North Platte drainages are 25 percent below to near normal. Elsewhere, seasonal comparisons ranged 25 percent to 50 percent below normal.

RESERVOIR STORAGE:

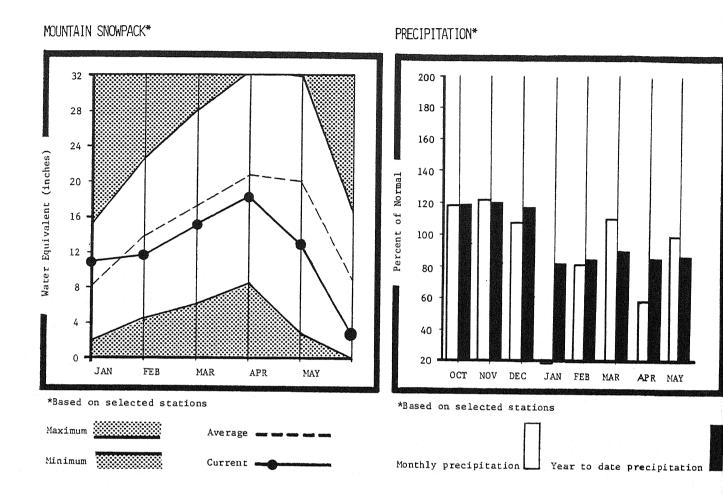
Major reservoirs in Wyoming are all storing above average amounts, except for Fontenelle and Jackson Lake, which are presently restricted in capacity, and Keyhole. Seminoe is highest with over twice usual June 1 volume. Small stockwater reservoirs are generally short on water.

STREAMFLOW FORECASTS:

The outlook for mountain watershed runoff has not improved with continuing less than average precipitation through May. Volume forecasts of streamflows remain unchanged from the May 1 report. The warm dry weather has caused a major shift in usual runoff distribution. For example, the North Platte at Seminoe has experienced peak flow in early May (4 weeks early). This is generally true across the state with the west side streams peaking at 2 to 3 weeks early. This unusual runoff has in many cases exceeded the average flow volumes of April and May, while seasonal totals will be less than usual. This has caused a shortage of water available now to users who divert streamflow, while others using reservoir-stored water will have good to excellent supply.



SNAKE RIVER BASIN

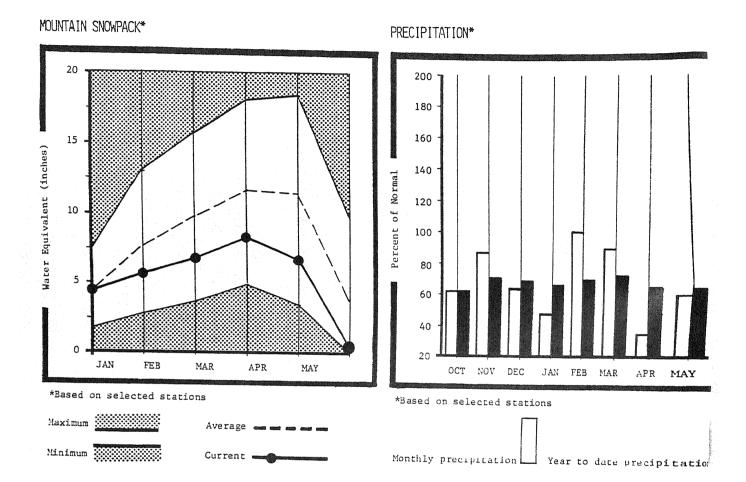


WATER SUPPLY OUTLOOK:

An outlook for 15 to 20 percent below normal streamflows has been sustained by near normal May rainfalls.

Reservoir storage of Jackson is very low due to reconstruction, but Grassy Lake and Palisades are 15 and 60 percent above average respectively.

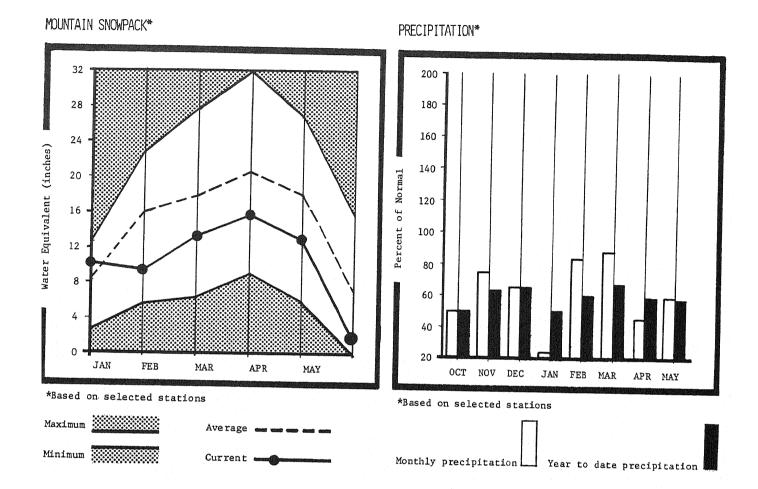
BIGHORN RIVER BASIN



WATER SUPPLY OUTLOOK:

Range conditions, stockwater storage, and availability of streamflow for direct diversion are in poor condition. The dryness of this fall, winter, and spring has provided only two-thirds usual moisture. Streamflow forecasts are similar with shortages aggravated by early peaks and now receding streamflows. Reservoir storage is good, however.

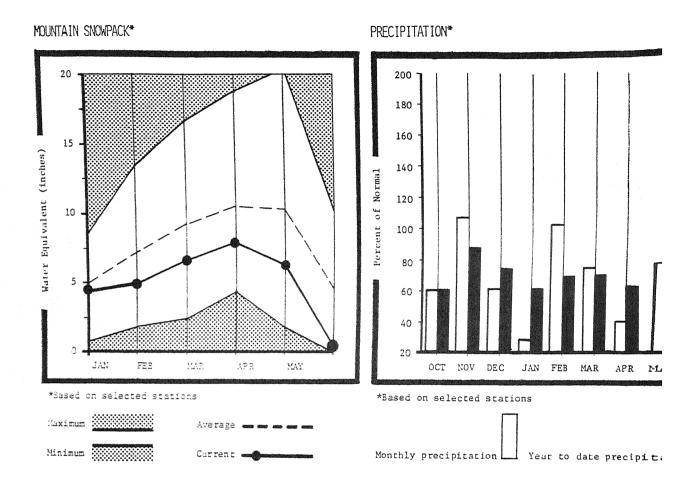
UPPER YELLOWSTONE AND MADISON RIVER BASINS



WATER SUPPLY OUTLOOK:

The outlook continues for about 20 percent less than usual streamflows. Dry warm weather has severely reduced high elevation snowpacks.

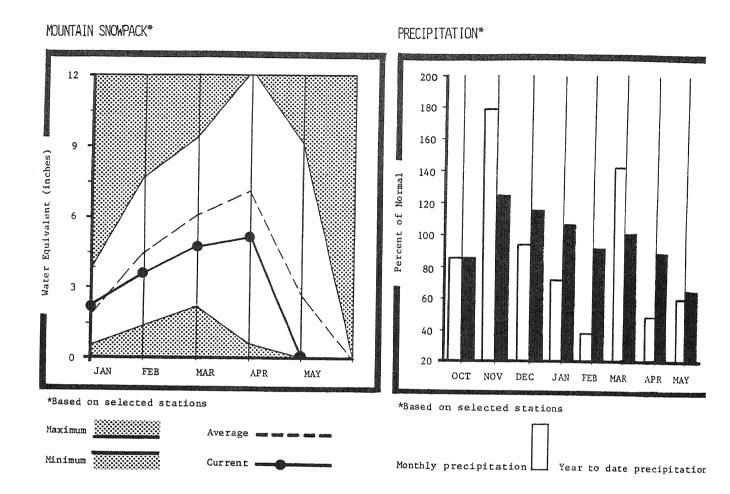
WIND RIVER BASIN



WATER SUPPLY OUTLOOK:

Water supplies for those using reservoir water will be good this season with all reservoirs near to above average. Serious shortages may be experienced, however, by those diverting their water supply directly from streamflows which are well below normal and now receding with the peak well past. Range condition and small stockwater reservoirs are also in poor condition.

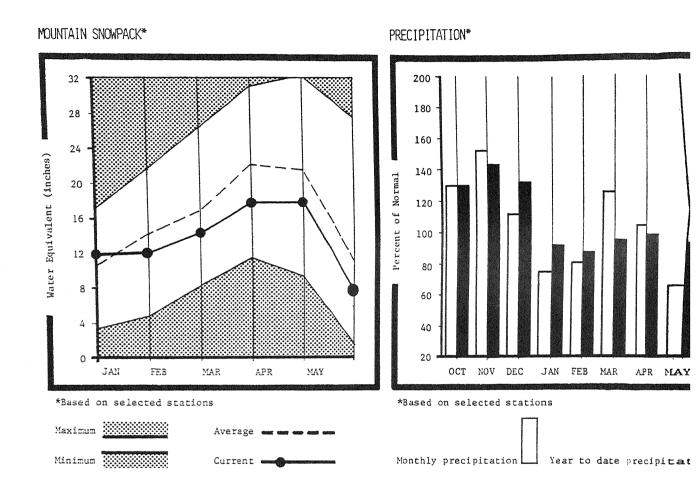
BELLE FOURCHE AND CHEYENNE RIVER BASINS



WATER SUPPLY OUTLOOK:

The droughty trend of 1985 continues, rangeland and streamflow conditions are poor. Reservoir storage is near normal except at Keyhole and Angostura, which are 42 and 18 percent below average respectively.

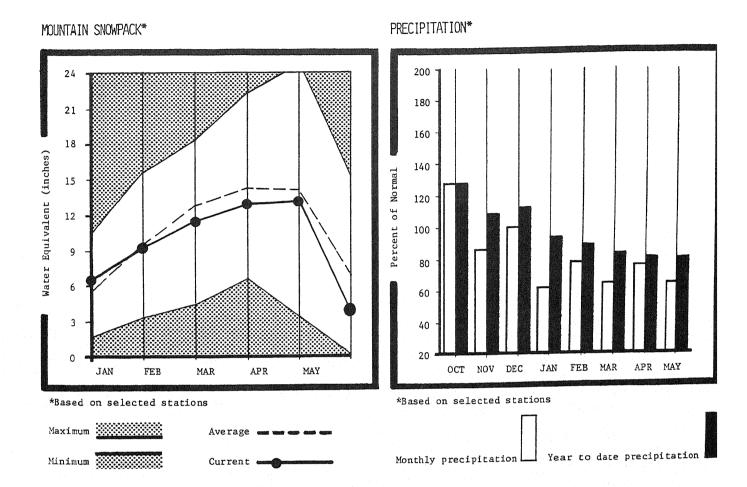
UPPER NORTH PLATTE AND LITTLE SNAKE RIVER BASINS



WATER SUPPLY OUTLOOK:

Streamflows have peaked 4 weeks early exceeding April and May average flows, but will still be 10 to 15 percent below normal for the season. Only very high elevation snows remain. Reservoir storage is excellent with Seminoe at 135 percent above usual.

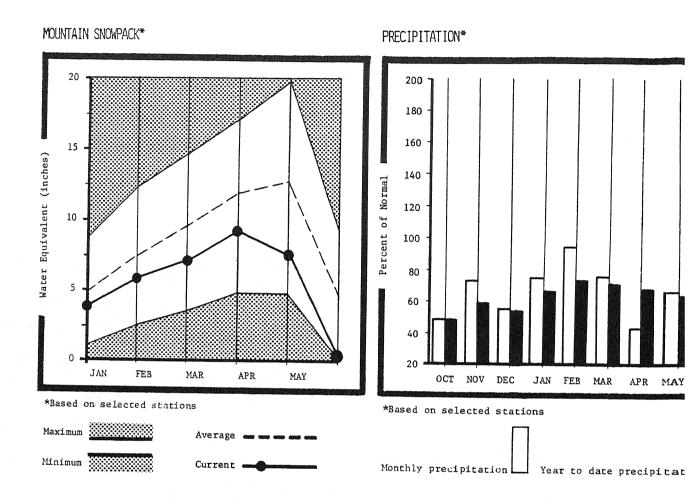
LOWER NORTH PLATTE, SWEETWATER, AND LARAMIE RIVER BASINS



WATER SUPPLY OUTLOOK:

Reservoir stored waters continue to be a bright spot in this basin's water supply outlook. Many small streams, however, have peaked and are now receding, seriously limiting waters available for direct diversion. Snowpack is almost nonexistent on June 1.

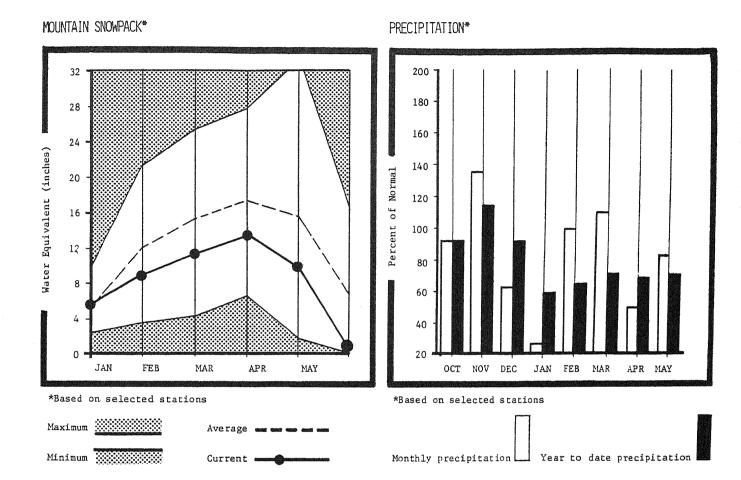
POWDER AND TONGUE RIVER BASINS



WATER SUPPLY OUTLOOK:

The dry winter and continuing dry warm spring will produce streamflows 30 to 50 percent below normal. Runoff has been early, peaks are now past, and many users of direct diversion water are out of water. The poor water supply condition is also noted in range condition and stockwater supply.

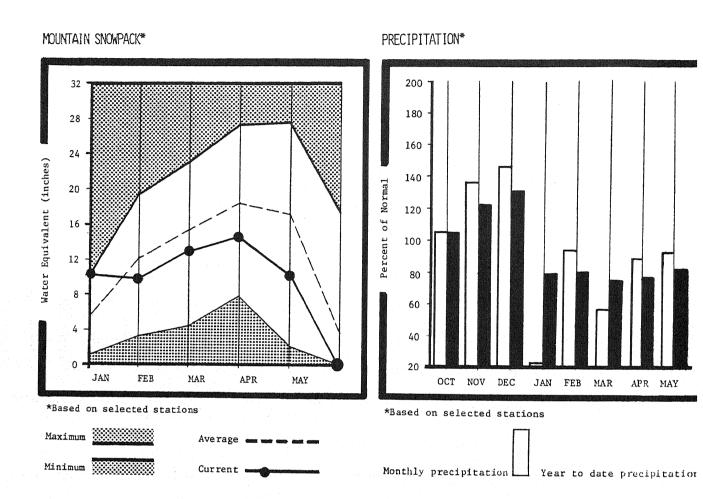
UPPER GREEN RIVER BASIN



WATER SUPPLY OUTLOOK:

About 20 percent less than usual streamflows are forecasted based upon poor snowpacks and below normal spring rains. Big Sandy Reservoir storage is 30 percent above usual for June 1. Streamflows have peaked 2 to 3 weeks early, shortening the season for direct diversion use.

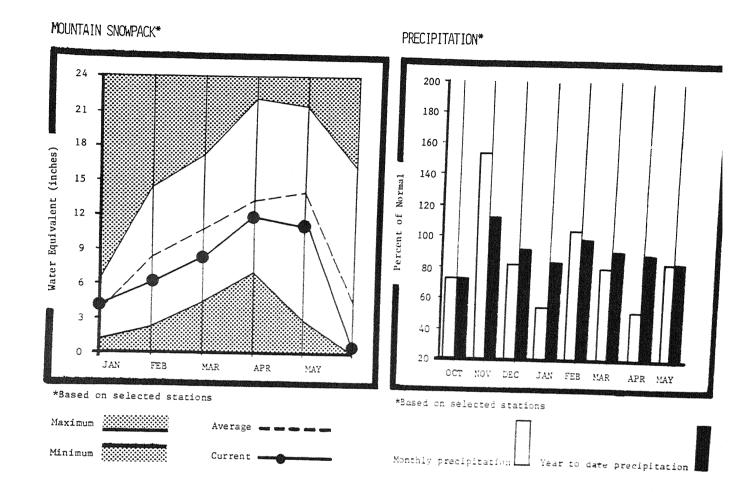
UPPER BEAR RIVER BASIN



WATER SUPPLY OUTLOOK:

Bear River streamflows are forecast at near normal this season, while the Smiths and Thomas Forks continue at about 25 percent below normal.

LOWER GREEN RIVER BASIN



WATER SUPPLY OUTLOOK:

Outlook for Uinta snowpack-fed streams into Wyoming remains best in the state at about 30 to 40 percent above normal. The Hams Fork, however, will yield below normal streamflow volume.

BASIN SUMMARY OF SNOW COURSE DATA JUNE 1985

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CANYON SNOTEL 7940 6/01/85 0 .0 .0 .0 CANYON (DISC.) 7940 6/01/85 0 .0 .0 .0 CASPER MOUNTAIN 7850 5/31/85 0 .0 8.4 6.4 CHRISTINA LK SNOTEL 7850 6/01/850 9.0 CLOUD PEAK SNOTEL 9850 6/01/850 9.0 COTTONHOOD LK AM 7600 6/01/850 9.0 COTTONHOOD LK SNOTEL 7600 6/01/850 7.4 COULTER CREEK 7020 6/01/850 7.4 COULTER CREEK SNOTEL 7020 6/01/850 0 DINHOODY 10160 6/01/850 0 DINHOODY SNOTEL 10000 6/01/850 0 .0 DOME LAKE 8880 6/01/850 0 .0 DOME LAKE 8880 6/01/850 0 .0 ELKHART PARK G.S. 9400 6/01/850 0 .0 ELKHART PARK SNOTEL 9400 6/01/850 1.3 EVENING STAR SNOTEL 9200 6/01/850 18.5 GRASSY LAKE SNOTEL 8750 6/01/850 18.5 GROS VENTRE SUMMIT 8750 6/01/850 0 .0 HANSEN S.M. SNOTEL 8760 6/01/850 0 .0 HOBBS PARK 10100 6/01/850 0 .0 HOBBS PARK 10100 6/01/850 0 .0		BURROUGHS CRK SNOTEL					***		
CAMYON (DISC.) 7940 6/01/85 0 .0 .0 CASPER MOUNTAIN 7850 5/31/85 0 .0 8.4 6.4 CHRISTINA LK SNOTEL 7850 6/01/850 CLOUD PEAK SNOTEL 9850 6/01/850 9.0 CLOUD PEAK SNOTEL 7850 6/01/850 9.0 COTTONHOOD LK AM 7600 6/01/85 0 .0 COTTONHOOD LK SNOTEL 7600 6/01/85 0 .0 COULTER CREEK 7020 6/01/85 0 .0 7.4 COULTER CREEK SNOTEL 7020 6/01/85 0 .0 DINHOODY 10160 6/01/850 7.4 DINHOODY SNOTEL 10000 6/01/850 .0 DINHOODY SNOTEL 10000 6/01/850 .0 DOME LAKE 8880 6/01/850 .0 ELKHART PARK G.S. 9400 6/01/850 ELKHART PARK SNOTEL 9400 6/01/850 GRASSY LAKE SNOTEL 9200 6/01/850 GRASSY LAKE SNOTEL 9200 6/01/85 14.1 GROS VENTRE SUMMIT 8750 6/01/85 14.1 GROS VENTRE SUMMIT 8750 6/01/85 0 18.5 GROS VENTRE SUMMIT 8750 6/01/85 0 HANSEN S.M. SNOTEL 8760 6/01/85 0 0 HOBBS PARK 10100 6/01/85 0 0 HOBBS PARK 10100 6/01/85 0 0 0 HOBBS PARK 10100 6/01/85 0 0 0		CANYON SNOTEL					٠8		
CASPER MOUNTAIN 7850 5/31/85 0 .0 8.4 6.4 CHRISTINA LK SNOTEL 7850 6/01/850 CLOUD PEAK SNOTEL 9850 6/01/850 9.0 CLOUD PEAK SNOTEL 9850 6/01/856 15.1 COTTONWOOD LK AM 7600 6/01/85 0 .0 COULTER CREEK 7020 6/01/85 0 .0 7.4 COULTER CREEK 7020 6/01/85 0 .0 DINWOODY 10160 6/01/85 0 .0 DINWOODY 10160 6/01/85 0 .0 DINWOODY 10160 6/01/85 0 .0 DOME LAKE 8880 6/01/850 .0 .0 DOME LAKE 8880 6/01/850 .0 .0 ELKHART PARK G.S. 9400 6/01/850 .0 ELKHART PARK SNOTEL 9400 6/01/850 .0 ELKHART PARK SNOTEL 9400 6/01/850 .0 GRASSY LAKE SNOTEL 9200 6/01/85 14.1 GROS VENTRE SUMMIT 8750 6/01/85 14.1 GROS VENTRE SUMMIT 8750 6/01/85 0 18.5 GROS VENTRE SUMMIT 8750 6/01/85 0 18.5 GROS VENTRE SUMMIT 8750 6/01/85 0 .0 .0 HANSEN S.M. SNOTEL 8760 6/01/85 0 .0 .0 HOBBS PARK 10100		CANYON (DISC.)					• 0	***	
CASPER MTN. SNOTEL 7850 6/01/85 0 8.4 6.4 CHRISTINA LK SNOTEL 9980 6/01/85 0 9.0 CLOUD PEAK SNOTEL 9850 6/01/85 0 9.0 COTTONWOOD LK AM 7600 6/01/85 0 0 COTTONWOOD LK SNOTEL 7600 6/01/85 0 0 7.4 COULTER CREEK 7020 6/01/85 0 0 7.4 COULTER CREEK SNOTEL 7020 6/01/85 0 0 DINWOODY 10160 6/01/85 0 0 0 DINWOODY SNOTEL 10000 6/01/85 0 0 0 DINWOODY SNOTEL 10000 6/01/85 0 0 7.9 ELKHART PARK G.S. 9400 6/01/85 0 7.9 ELKHART PARK SNOTEL 9400 6/01/85 0 1.3 EVENING STAR SNOTEL 9400 6/01/85 0 1.3 EVENING STAR SNOTEL 9200 6/01/85 14.1 GRASSY LAKE SNOTEL 7270 6/01/85 14.1 GROS VENTRE SUMMIT 8750 6/01/85 14.1 GROS VENTRE SUMMIT 8750 6/01/85 0 18.5 GROS VENTRE SNOTEL 8750 6/01/85 0 0 0 HANSEN S.M. SNOTEL 8760 6/01/85 0 0 0 0 HANSEN S.M. SNOTEL 8760 6/01/85 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		CASPER MOUNTAIN					• 0		
CHRISTINA LK SNOTEL 9780 6/01/85 0 9.0 CLOUD PEAK SNOTEL 9850 6/01/85 0 9.0 COTTONWOOD LK AM 7600 6/01/85 0 0 COTTONWOOD LK SNOTEL 7600 6/01/85 0 0 COULTER CREEK 7020 6/01/85 0 0 7.4 COULTER CREEK 7020 6/01/85 0 0 DINWOODY 10160 6/01/85 0 0 DINWOODY SNOTEL 10000 6/01/85 0 0 0 DINWOODY SNOTEL 10000 6/01/85 0 0 0 DOME LAKE 8880 6/01/85 0 0 7.9 ELKHART PARK G.S. 9400 6/01/85 0 0 7.9 ELKHART PARK SNOTEL 9400 6/01/85 0 0 1.3 EVENING STAR SNOTEL 9400 6/01/85 0 1.3 GRASSY LAKE SNOTEL 9200 6/01/85 14.1 GRASSY LAKE SNOTEL 7270 6/01/85 14.1 GROS VENTRE SUMMIT 8750 6/01/85 14.1 GROS VENTRE SUMMIT 8750 6/01/85 0 18.5 GROS VENTRE SNOTEL 8750 6/01/85 0 0 0 HANSEN S.M. SNOTEL 8750 6/01/85 0 0 0 HANSEN S.M. SNOTEL 8750 6/01/85 0 0 0 0 HOBBS PARK 10100 6/01/85 0 0 0 0		CASPER MTN. SNOTEL			U		8.4	6.4	
CLOUD PEAK SNOTEL 9850 6/01/85 6 15.1 COTTONWOOD LK AM 7600 6/01/85 0 .0 COULTER CREEK 7020 6/01/85 0 .0 7.4 COULTER CREEK 7020 6/01/85 0 .0 DINWOODY 10160 6/01/85 0 .0 DINWOODY SNOTEL 10000 6/01/85 0 .0 DOME LAKE 8880 6/01/85 0 .0 7.9 ELKHART PARK G.S. 9400 6/01/85 0 .0 7.9 ELKHART PARK SNOTEL 9400 6/01/85 0 .0 1.3 EVENING STAR SNOTEL 9200 6/01/85 14.1 GROS VENTRE SUMMIT 8750 6/01/85 0 .0 18.5 GROS VENTRE SNOTEL 8750 6/01/85 0 .0 GROS VENTRE SNOTEL 8750 6/01/85 0 .0 HANSEN S.M. SNOTEL 8760 6/01/85 0 .0 HOBBS PARK 10100 6/01/85 0 .0 HOBBS PARK 10100 6/01/85 0 .0 HOBBS PARK 10100 6/01/85 0 .0 COULTER CREEK SNOTEL 9850 6/01/85 0 .0 COULTER CREEK 7020 6/01/85 0 .0 COULTER CREEK 7020 6/01/85 0 .0		CHRISTINA LK SNOTEL							
COTTONWOOD LK AM 7600 6/01/85 0 .0 COTTONWOOD LK SNOTEL 7600 6/01/850 7.4 COULTER CREEK 7020 6/01/85 0 .0 COULTER CREEK SNOTEL 7020 6/01/85 0 .0 COULTER CREEK SNOTEL 7020 6/01/850 .0 .0 COULTER CREEK SNOTEL 7020 6/01/85 0 .0 COULTER CREEK SNOTEL 10000 6/01/85 0 .0 COULTER CREEK SNOTEL 10000 6/01/85 0 .0 .0 COULTER CREEK SNOTEL 8880 6/01/85 0 .0 7.9 COULTER CREEK SNOTEL 8880 6/01/85 0 .0 7.9 COULTER CREEK SNOTEL 9400 6/01/85 0 .0 1.3 COULTER CREEK SNOTEL 9400 6/01/850 .0 COULTER CREEK SNOTEL 9200 6/01/850 .0 COULTER CREEK SNOTEL 9200 6/01/850 18.5 COULTER SNOTEL 9200 6/01/850 18.5 COULTER SNOTEL 8750 6/01/850 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0		CLOUD PEAK SNOTEL					9.0		
COTTONWOOD LK SNOTEL 7600 6/01/85 0 7.4 COULTER CREEK 7020 6/01/85 0 0 0 7.4 COULTER CREEK SNOTEL 7020 6/01/85 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		COTTONWOOD LK AM					15.1		
COULTER CREEK 7020 6/01/85 0 0 7.4 COULTER CREEK SNOTEL 7020 6/01/85 0 0 DINWOODY 10160 6/01/85 0 0 DINWOODY SNOTEL 10000 6/01/85 0 0 0 DOME LAKE 8880 6/01/85 0 0 7.9 ELKHART PARK G.S. 9400 6/01/85 0 ELKHART PARK SNOTEL 9400 6/01/85 0 1.3 EVENING STAR SNOTEL 9200 6/01/85 14.1 GRASSY LAKE SNOTEL 7270 6/01/85 14.1 GROS VENTRE SUMMIT 8750 6/01/85 0 18.5 GROS VENTRE SNOTEL 8750 6/01/85 0 0 HANSEN S.M. SNOTEL 8760 6/01/85 0 0 0 HOBBS PARK 10100 6/01/85 0 0 0		COTTONWOOD LK SNOTEL			-		40m man		
DINHOODY 10160 6/01/85 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		COULTER CREEK					7.4		
DINWOODY SNOTEL 10160 6/01/85 0 0 0		COULTER CREEK SNOTEL			•				
DINWOODY SNOTEL 10000 6/01/85 0 0 DOME LAKE 8880 6/01/85 0 0 7.9 ELKHART PARK G.S. 9400 6/01/85 0 0 0 1.3 ELKHART PARK SNOTEL 9400 6/01/85 0 EVENING STAR SNOTEL 9200 6/01/85 14.1 GRASSY LAKE SNOTEL 7270 6/01/85 14.1 GROS VENTRE SUMMIT 8750 6/01/85 0 0 18.5 GROS VENTRE SNOTEL 8750 6/01/85 0 10 HANSEN S.M. SNOTEL 8760 6/01/85 0 0 0 HOBBS PARK 10100 6/01/85 0 0 0		DIWMOODA					• 0		
DUME LAKE		DINWOODY SNOTEL			•				
DUME LAKE SNOTEL 8880 6/01/85 0 7.9 ELKHART PARK G.S. 9400 6/01/85 0 0 1.3 ELKHART PARK SNOTEL 9400 6/01/85 0 EVENING STAR SNOTEL 9200 6/01/85 14.1 GRASSY LAKE SNOTEL 7270 6/01/85 14.1 CROS VENTRE SUMMIT 8750 6/01/85 0 0 18.5 GROS VENTRE SNOTEL 8750 6/01/85 0 0 HANSEN S.M. SNOTEL 8760 6/01/85 0 0 0 HOBBS PARK 10100 6/01/85 0 0 0 10 0 0 0 0 0 0 0 0 0 0 0							• 0		
ELKHART PARK G.S. 9400 6/01/85 0 .0 1.3 ELKHART PARK SNOTEL 9400 6/01/850 EVENING STAR SNOTEL 9200 6/01/85 14.1 GRASSY LAKE SNOTEL 7270 6/01/85 0 18.5 GROS VENTRE SUMMIT 8750 6/01/85 0 .0 GROS VENTRE SNOTEL 8750 6/01/85 0 .0 HANSEN S.M. SNOTEL 8760 6/01/85 0 .0 HOBBS PARK 10100 6/01/85 0 .0		DOME LAKE SNOTEL			_		7.9	***	
ELKHART PARK SNOTEL 9400 6/01/85 0 1.3 EVENING STAR SNOTEL 9200 6/01/85 14.1 GRASSY LAKE SNOTEL 7270 6/01/85 0 18.5 GROS VENTRE SUMMIT 8750 6/01/85 0 0 GROS VENTRE SNOTEL 8750 6/01/85 0 0 HANSEN S.M. SNOTEL 8760 6/01/85 0 0 HOBBS PARK 10100 6/01/85 0 0		ELKHART PARK G.S.				٠0		****	
EVENING STAR SNOTEL 9200 6/01/85 14.1 GRASSY LAKE SNOTEL 7270 6/01/85 0 18.5 GROS VENTRE SUMMIT 8750 6/01/85 0 0 GROS VENTRE SNOTEL 8750 6/01/85 0 0 HANSEN S.M. SNOTEL 8760 6/01/85 0 0 0 HOBBS PARK 10100 6/01/85 0 0 0		ELKHART PARK SNOTE			0	0	1.3		
GRASSY LAKE SNOTEL 7270 6/01/85 14.1 GROS VENTRE SUMMIT 8750 6/01/85 0 .0 18.5 GROS VENTRE SNOTEL 8750 6/01/850 .0 HANSEN S.M. SNOTEL 8760 6/01/850 .0 HOBBS PARK 10100 6/01/850 .0		EVENING STAR SNOTE			***	+ 0			
GROS VENTRE SUMMIT 8750 6/01/85 0 .0 GROS VENTRE SNOTEL 8750 6/01/850 .0 HANSEN S.M. SNOTEL 8760 6/01/850 .0 HOBBS PARK 10100 6/01/850 .0		GRASSY LAKE SNOTEL				14.1	-		
GROS VENTRE SNOTEL 8750 6/01/85 0 .0 HANSEN S.M. SNOTEL 8760 6/01/850 .0 HOBBS PARK 10100 4/01/850 .0		GROS UFNIRE CHAMIT				+0	18.5		
HANSEN S.M. SNOTEL 8760 6/01/850 .0 HOBBS PARK 10100 //01/850 .0		GROS VENTRE CHOTEL			0				
HOBBS PARK 10100 (101/850 .0		HANSEN S.M. CHOTEL						-	
		HUBBS DARK							
			10100	6/01/85	0			****	

SNOW COURSE	ELEVATION		DELLH	CONTENT	YEAR	1961-80	
SUCKER CREEK SNOTEL	8880	A / 01 / 05		.0		_	
SYLVAN LAKE SNOTEL TOGWOTEE PASS TOGWOTEE PASS SNOTEL TOWNSEND CREEK TOWNSEND CRK SNOTEL TROUT CREEK SNOTEL TWO OCEAN SNOTEL WARREN PEAK	8420	6/01/85	-	۰۰	0+V 15.7	~~	
IOGWOTEE PASS	9580	6/03/85	30	12.5	25.9	20.0	
TUGWOTEE PASS SNOTEL	. 9580	6/01/85		14.3	22.4	20+0	
TUMNSEND CREEK	8700	6/01/85	0	• 0			
TUMNSEND CRK SNOTEL	8700	6/01/85		•0	. 0		
IROUT CREEK SNOTEL	8400	6/01/85		• 0	٠,0		
LHO OCEAN SNOTEL	9160	6/01/85		20.3	74.1		
WARREN PEAK	6520	6/01/85	0	٠0	.0		
WARREN PEAK SNOTEL	6520	A/01/85		.0			
WEBBER SPRING WEBBER SPRING SNOTEL	9250	5/30/85	0	.0	4.9	2.1	
WEBBER SPRING SNOTEL	9250	6/01/85		٠0		3.1	
WILLOW CRK SNOTEL WY		6/01/85			22.8		
WINDY PEAK SNOTEL	7900	6/01/85		.0	. 0		
WOLVERINE	7650	6/01/85	0	• 0			
WOLVERINE SNOTEL	7650	6/01/85		• 0	+ 0		
)LORADO							
CAMERON PASS	10300	5/31/85	34	17.6	23.6	24.7	
				•0	+0	2.1	
JOE WRIGHT	10000	5/31/85	35	15.6	26.5	23.0	
RABBIT EARS	9550 251	5/31/85	25	12.3	23.2	15.9	
PARK VIEW	9200	5/31/85	0	٠٥	٠٥	+1	
WILLOW CREEK PASS	A200	5/31/85	0	٠0	.0 1.3	1.2	
AITAMA							
BLACK BEAR BUTYL FISHER CREEK BUTYL N.E. ENTRANCE BUTYL WEST YELLOWSTONE WEST YELL'ST BUTYL	7050	/ /04 /05					
FTQUED CDEEV DITTY	7730	6/01/85		14.0	26.7	25.9	
N.F. FATRANCE DUTY	71UU 70EA	6/01/85		17.0	28.9	34.6	
WEST YELLOWSTONE	/3JV 47AA	5/14/05		+0	٠0	, 0	
MEGT VELLORGIORE	67 V V	5/31/85	0	+0			
MEST AETT BOLAT MEST AETT BOLAT MEST AETTOMSTOWE	9700	7/31/80		٠0	.0	• 0	
25 F Code F State F Code State State State F S State	0/00	0/01/63		11.4	20.3	19.8	
AH							
BLACK'S FORK	9200	5/29/85	0	٠0	+0	1.3	
BLACK'S FORK JUNCTH		5/30/85	2	+ 1	٠0	+6	
BURT'S-MILLER RANCH	7900	5/30/85	3	٠3	٠0	• 0	
HAYDEN FORK	9400	5/30/85	0	٠0	٠٥ ,	4.1	
HEWINTA G.S.	9500	5/30/85	2	. 3	• 0	2.0	
HICKERSON PARK	9100	5/29/85	0	+0	+ 0	÷ 1	
MONTE CRISTO R.S.	8960	5/30/85	1	. 4	14.9	9.9	
SPIRIT LAKE	10300	5/29/85	0	• 0 -	+ 0	7.3	
STEEL CREEK PARK	10100	5/30/85	18	5.8	14.5	11.9	
STILLWATER CAMP	8550	5/30/85	1	+ 1	+ 0	. 2	
TRIAL LAKE	9960	5/30/85	18	7 + 9	17.3	19.7	

SNOW COURSE	ELEVATION	DATE	SNOW DEPTH	WATER CONTENT	LAST YEAR	AVERAGE 1961-80
 HOBBS PARK SNOTEL	10100	6/01/85	Marie 2008 10070	+0	6.9	aga dim
INDIAN CREEK SNOTEL		6/01/85	****	٠٥	20.3	
IRISH ROCK SNOTEL	9800	6/01/85		.0	.8	
KELLEY RANGER STA.	8180	6/01/85	0	٠0	****	****
KELLEY R.S. SNOTEL	8180	6/01/85	****	٠0	. 4	
KIRWIN SNOTEL	9550	6/01/85		٠0	4,4	
LA PRELE SNOTEL	8380	6/01/85		٠0	.0	
LEWIS LAKE DIVIDE	7850	5/31/85	28	13.0	27.2	30.5
LITTLE WARM	9620	6/01/85	0	٠0		
LITTLE WARM SNOTEL	9620	6/01/85		٠0		
LOOMIS PARK	8240	6/01/85	0	٠٥	****	en 1891
LOOMIS PARK SNOTEL	8240	6/01/85		• O	٠0	
LOST CREEK SNOTEL	8080	6/01/85		٠٥	14.8	
MARQUETTE CREEK	8760	6/01/85	0	• 0		
MARQUETTE CREEK SNT	L 8760	6/01/85		• 0	7 + 1	
MIDDLE POWDER	7760	6/01/85	0	٠0		
MIDDLE POWDER SNOTE		6/01/85		٠٥	8.3	, market 100 miles
NORTH BARRETT CREEK		5/30/85	5	2.5	22.0	12.0
N.FRENCH CRK SNOTEL		6/01/85	****	14.3	27.7	20.0
NOWOOD CREEK SNOTEL		6/01/85		• 0		
OLD BATTLE	9920	5/30/85	42	20.4	32.6	23.8
OLD BATTLE SNOTEL	9920	6/01/85		21.8	39.1	
OWL CREEK	8980	6/01/85	0	• 0	***	-
OWL CREEK SNOTEL	8980	6/01/85		0	•0	404.000
PARKERS PEAK SNOTEL		6/01/85		5.0	21.2	also 4800
PHILLIPS BENCH	8200	6/01/85	0	٠٥	400	****
PHILLIPS BENCH SNTL		6/01/85		+0	13.0	
POISON MEADOWS	8500	6/01/85	1000 1000 2000 10	2.1E	14.5	-
POWDER RIVER PASS	9480	6/01/85	0	•0		
POWDER RVR.PASS SNT		6/01/85		• • •	٠٥	W44 ****
RENO HILL SNOTEL	8500	6/01/85		+0	+0	****
ROCK CREEK	9980	6/01/85		18.8E		
SALT RIVER SUMMIT	7700	6/01/85	0	•0		·* :
SALT RIVER SNOTEL	7700	6/01/85		+0	1.0	
SAND LAKE SNOTEL	10090	6/01/85		20.2	31.3	
Siler of the sile	9580	6/01/85		.3E	12.8	
	9580	6/01/85		2.8 .0	12+0	
	8060	6/01/85	0	.0	.0	
	8060	6/01/85		.0	.0	
	8440 9000	6/01/85 6/01/85		.0	11.3	
				.0	1110	
	8960	6/01/85	0	.0	.0	
	8950	6/01/85		•0		
	8620	6/01/85	~~	.0		
	8880	6/01/85	0			

THE FOLLOWING ORGANIZATIONS COOPERATE
WITH THE SOIL CONSERVATION SERVICE
IN SNOW SURVEY WORK

State

Conservation Districts of Wyoming
State Engineer of Wyoming
Department of Water Resources of Nebraska
Irrigation Districts of Wyoming
University of Wyoming
Department of Atmospheric Resources
Department of Agricultural Engineering

Federal

- U.S. Department of Agriculture
 Soil Conservation Service
 Forest Service
- U.S. Department of Commerce NOAA, National Weather Service
- U.S. Department of Interior

 Bureau of Reclamation

 Geological Survey

 National Park Service

 Bureau of Indian Affairs

 Bureau of Land Management

Private

Utah Power and Light Company Eden Valley Irrigation District

Other organizations and individuals furnish information for the snow survey reports. Their cooperation is gratefully acknowledged.